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NOTICE OF ALLOWANCE AND FEE(S) DUE

5409

7590

02/06/2009

SCHMEISER, OLSEN & WATTS 22 CENTURY HILL DRIVE SUITE 302 LATHAM, NY 12110 EXAMINER

ELBIN, JESSE A

ART UNIT PAPER NUMBER

DATE MAILED: 02/06/2009

2614

APPI	PLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/598.834	09/13/2006	Rvuichi Takei	SAIT.4628-NY	1988

TITLE OF INVENTION: TALKING DEVICE USING BONE CONDUCTION SPEAKER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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22 CENTURY I SUITE 302				Certi	ficate	of Mailing or Transn	dission deposited with the United class mail in an envelope bove, or being facsimile te indicated below.	
LATHAM, NY	12110							(Depositor's name)
								(Signature)
	_							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	1	ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
10/598,834 ITLE OF INVENTION	09/13/2006 : TALKING DEVICE U	SING BONE CONDUCT	Ryuichi Takei IION SPEAKER			S	AIT.4628-NY	1988
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nonprovisional	YES	\$755	\$300		\$0		\$1055	05/06/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
ELBIN,	JESSE A	2614	381-385000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	nge of Correspondence 'Indication form ed. Use of a Customer	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	of a single firm (having as a member a orney or agent) and the names of up to patent attorneys or agents. If no name is					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the Tasubstitute for filing (B) RESIDENCE: (C)	he pa g an a	tent. If an assigned ssignment. and STATE OR CC	OUNT	RY)	cument has been filed for the second of the
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	tus (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	er claiming SMALI	LENT	CITY status. See 37 CF.	R 1.27(g)(2).
OTE: The Issue Fee an aterest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	nan th	e applicant; a regist	ered a	ttorney or agent; or the	assignee or other party in
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22 CENTURY H	ILL DR	IVE		ART UNIT	PAPER NUMBER
SUITE 302 LATHAM, NY 1	2110			2614 DATE MAILED: 02/06/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 309 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 309 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/598,834	TAKEI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	JESSE A. ELBIN	2614	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the amendment filed.	(OR REMAINS) CLOSED in to or other appropriate communated in the community of the community in the community of the commu	this application. If not including the high including the high specific and the high spe	led course. THIS
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3. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the proper in the deponance of the priority documents and the deponance of the priority documents and the deponance of the priority documents and the deponance of the priority documents are proper in the priority documents and the priority documents and the priority documents and the priority documents are proper in the priority documents and the prio	e been received. e been received in Application ocuments have been received of this communication to file and ENT of this application. Initted. Note the attached EXAM es reason(s) why the oath or constituted of the submitted. Is a Same of the submitted of the	No in this national stage applicate a reply complying with the result. MINER'S AMENDMENT or Noteclaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the 1.121(d).	equirements NOTICE OF e back) of
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./M 7. ☑ Examiner's A	lail Datemendment/Comment .tatement of Reasons for All	owance

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert T. Payne (Reg. # 30674) on 22 January 2009.

The application has been amended as follows:

- a. Claim 8, line 6, before "speaker" insert --bone conduction--.
- b. Cancel claim 9.
- c. Insert claims 10-12 as follows:
 - i. 10. (New) The device as set forth in claim 8, wherein the head portion of the pendant is detachably mounted on a strap through the buckle portion.
 - ii. 11. (New) The device as set forth in claim 10, wherein a battery for energizing each of the bone conduction speaker, the microphone and the wireless circuit is disposed in the strap.
 - iii. 12. (New) The device as set forth in claim 8, wherein the buckle portion is capable of being attachable to a user's pocket.

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Allowable Subject Matter

2. Claims 1, 5-6, 8, and 10-12 are allowed.

3. The following is an examiner's statement of reasons for allowance: the prior art of record (the closest being Jaakkola WO 03/084192) when viewed alone or in combination fails to teach or suggest a microphone being contained in a buckle portion of a pendant as stated in independent claims 1 and 8 combined with the other limitations of the respective independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JESSE A. ELBIN whose telephone number is (571)270-3710. The examiner can normally be reached on Monday through Friday, 9:00am to 6:00pm EDT.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on (571) 272-7499. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. A. E./ Examiner, Art Unit 2614

/CURTIS KUNTZ/ Supervisory Patent Examiner, Art Unit 2614